

U.S. Department of Commerce, Patent and Trademark Office				Atty Docket No.		Serial No.	
				PF-0256-3 CON		To Be Assigned	
LIST OF REFERENCES CITED BY APPLICANTS				Applicant			
(Use several sheets if necessary)				Hillman et al.			
				Filing Date		1652 Group	
				Herewith		To Be Assigned	

U.S. Patent Documents							
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate

Foreign Patent Documents							Translation	
		Document	Date	Country	Class	Subclass	Yes	No

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)		
r.r.	1	Zeleznikar, R.J. et al., "Evidence for Compartmentalized Adenylate Kinase Catalysis Serving a High Energy Phosphoryl Transfer Function in Rat Skeletal Muscle", <u>J. Biol. Chem.</u> , 270(13): 7311-7319 (1995)
r.r.	2	Xu, G. et al., "Characterization of Human Adenylate Kinase 3 (AK3) cDNA and Mapping of the AK3 Pseudogene to an Intron of the NF1 Gene", <u>Genomics</u> , 13: 537-542 (1992)
r.r.	3	Yamada, M. et al., "Cloning and Characterization of cDNA for Mitochondrial GTP:ATP Phosphotransferase of Bovine Liver", <u>J. Biol. Chem.</u> , 264: 19192-19199 (1989)
r.r.	4	Shahjahan, M., (Direct Submission), GenBank Sequence Database (Accession 217576), National Center for Biotechnology Information, National Library of Medicine, Bethesda Maryland, 20894 (GI 217576) (22 Sept. 1992)
r.r.	5	Shahjahan, M., (Direct Submission), GenBank Sequence Database (Accession D10373 D90434), National Center for Biotechnology Information, National Library of Medicine, Bethesda, Maryland, 20894 (GI 217571; GI 217572; GI 217573; GI 217574) (22 Sept. 1992)
r.r.	6	Xu, G., (Direct Submission), GenBank Sequence Database (Accession 28577), National Center for Biotechnology Information, National Library of Medicine, Bethesda, Maryland, 20894 (GI 28577) (18 Jan. 1995)
r.r.	7	Xu, G., (Direct Submission), GenBank Sequence Database (Accession X60673 S41502), National Center for Biotechnology Information, National Library of Medicine, Bethesda Maryland, 20894 (GI 28576) (18 Jan. 1995)
r.r.	8	Hillier, L., (Direct Submission), GenBank Sequence Database (Accession AA007279), National Center for Biotechnology Information, National Library of Medicine, Bethesda Maryland, 20894 (GI 1463313) (25 Jul. 1996)
r.r.	9	Hillier, L., (Direct Submission), GenBank Sequence Database (Accession H65871), National Center for Biotechnology Information, National Library of Medicine, Bethesda Maryland, 20894 (GI 1024611) (18 Oct 1995)

Examiner <u>R. Monshi</u>	Date Considered <u>4/22/03</u>
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R.R.	10	Hillier, L., (Direct Submission), GenBank Sequence Database (Accession R70844), National Center for Biotechnology Information, National Library of Medicine, Bethesda, Maryland, 20894 (GI 844361) (1 Jan. 1995)
R.R.	11	Hillier, L., (Direct Submission), GenBank Sequence Database (Accession R39487), National Center for Biotechnology Information, National Library of Medicine, Bethesda, Maryland, 20894 (GI 796943) (4 May, 1995)
R.R.	12	Hillier, L., et al., "Homo sapiens cDNA clone 429214 5' similar to SW:KAD3_Bovin P08760 GTP:AMP Phosphotransferase mitochondrial," EMBL Database entry HSA07279, Accession Number AA007279; (28 July 1996), XP002070698
R.R.	13	Auffray, C., et al., "Homo sapiens partial cDNA sequence," EMBL Database entry HSBA7D052, Accession Number F01168, (7 March 1995), XP002070699
R.R.	14	The Institute for Genomic Research: 'Est 12881 Uterus tumor I Homo sapiens cDNA 5' end similar to adenylate kinase isozyme 3, mitochondrial," EMBL Database entry HSZZ05381, Accession Number AA300170, (18 April 1997), XP002070700
R.R.	15	Yamada, M., et al., "Cloning and characterization of cDNA for mitochondrial GTP:AMP phosphotransferase of bovine liver," <u>Journal of Biological Chemistry</u> , 264:19192-19199 (1989), XP002070696
R.R.	16	Tanabe, T., et al., "Tissue-specific and developmentally regulated expression of the genes encoding adenylate kinase isozymes," <u>Journal of Biochemistry</u> , 113:200-207 (1993), XP002070697
—	17	Database EMBL/GenBank EST C/EST D, Accession number AA193643, Hillier et al., submitted 1995, (g1783054) (1995)
—	18	Adams, M.D. et al. "Initial assessment of human gene diversity and expression patterns based upon 83 million nucleotides of cDNA sequence." <u>Nature</u>, (1995) Vol. 377, Suppl. 6547, pp.3-174, submitted to database EMBL/GenBank EST C/EST D as accession number AA300170.
—	19	Nakazawa, A. et al. "Gene structures of three vertebrate adenylate kinase isozymes" <u>Progress in Clinical and Biological Research</u> (1990) Vol. 344, pp. 495-514.

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M. P. Ponski

Date Considered

4/22/03

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U.S. Department of Commerce, Patent and Trademark Office		Atty Docket No.	Serial No.
SUPPLEMENTAL		PF-0256-3 CON	10/006,190
LIST OF REFERENCES CITED BY APPLICANTS		Applicant(s)	
(Use several sheets if necessary)		Hillman et al.	
Filing Date		Group 1652	
December 4, 2001		1652	

U.S. Patent Documents							
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
R.R.	1	6,420,526	07/16/02	Ruben et al.	530	350	
Foreign Patent Documents							
							Translation
		Document	Date	Country	Class	Subclass	Yes No
R.R.	2	WO 98/39448	09/11/98	PCT	—	—	
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
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R.R.	4	Isogai, T. et al., NCBI Database, Accession AK001553 (GI 7022876), 01-AUG-2002					
R.R.	5	Isogai, T. et al., NCBI Database, Accession AK027534 (GI 14042280), 01-AUG-2002					
R.R.	6	Strausberg, R., NCBI Database, Accession BC013771 (GI 15489347), 07-SEP-2001					
R.R.	7	Noma, T. et al., NCBI Database, Accession AB021870 (GI 6518532), 18-JAN-2002					
R.R.	8	Yamada, M. et al., NCBI Database, Accession M25757 (GI 163527), 27-APR-1993					
R.R.	9	Carninci, P. et al., NCBI Database, Accession AK089027 (GI 26354153), 05-DEC-2002					
R.R.	10	Carninci, P. et al., NCBI Database, Accession AK053644 (GI 26343604), 05-DEC-2002					
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